Message Text

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USNATO FOR SHOSTAL

E.O. 11652: N/A

TAGS: SENV, US, UR

SUBJECT:US-USSR ENVIRONMENTAL AGREEMENT, PROJECT IX-2.1, SYSTEM OF SIMULTANEOUS WARNINGS OF TSUNAMIS (02.0921)

REFERENCE: MOSCOW 8145

- 1. REQUEST EMBASSY PASS FOLLOWING, DATED JUNE 28, 1977 TO DR. V.M. POPOV, CHIEF, ARCTIC-ANTARCTIC DEPARTMENT, HYDROMET. WITH COPY TO KASAKOV OF HYDROMET.
- 2. QUOTE. DEAR DR. POPOV; THANK YOU FOR YOUR LETTER OF 6 JUNE 1977 REGARDING MR. SOKOLOWSKI, THE JOINT LONG-PERIOD SEISMOGRAPH EXPERIMENT AND THE VISITS OF DRS. LAPPO AND SHOKINA TO HAWAII. UNCLASSIFIED

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3. ARRANGEMENTS FOR MR. AND MRS. SOKOLOWSKI'S VISIT ARE PROCEEDING WELL AND THEY WILL ARRIVE KHABAROVSK ON JULY 22, AT 1845 ON AEROFLOT FLIGHT 696. THANK YOU FOR ARRANGING THEIR HOTEL AND TRAVEL ACCOMODATIONS IN THE SOVIET UNION.

4. YOUR PROPOSAL TO INSTALL THE US LONG-PERIOD SEISMOGRAPH IN YUZHNO-SAKALINSK IN OCTOBER 1977 IS ACCEPTABLE TO US. THE FOLLOWING INFORMATION IS PROVIDED

IN RESPONSE TO YOUR QUESTIONS ON THE EQUIPMENT: THE EQUIPMENT WILL CONSIST OF SIX WOODEN BOXES WHOSE APPROXIMATE SIZES ARE:

72 X 82 X 5 CM

51 X 51 X 56 CM

94 X 60 X 69 CM

56 X 31 X 44 CM

56 X 49 X 36 CM

56 X 31 X 54 CM

TOTAL WEIGHT APPROXIMATELY 182 KG.

MARKINGS - EACH BOX WILL BE LABELED 1 OF 6, 2 OF 6, ETC.
AND ADDRESSED TO: DR. V. A. DUBROVSKY, INSTITUTE OF
THE PHYSICS OF THE EARTH, ACADEMY OF SCIENCE OF USSR,
IFZ-AN-USSR, B. GRUZRASKAYA-UL., 10, MOSCOW D-242, USSR.
WE ANTICIPATE SHIPMENT WILL OCCUR ON PANAM FLIGHT 44
FROM NEW YORK TO MOSCOW ARRIVING MOSCOW SEPTEMBER 24, 1977.
HOWEVER, CANNOT CONFIRM THIS AT PRESENT TIME AND WILL
NOTIFY YOU WHEN WE CAN.

5. OUR INSTALLATION TEAM WILL BE ONE PERSON, DR. J. UNCLASSIFIED

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BERGER OR MR. D. MILLER. THAT PERSON WILL ALSO BE CARRYING A STANDARD SIZE SUITCASE WHICH WILL CONTAIN AN OSCILLISCOPE, DVM, TOOLS AND A FEW OTHER PIECES OF INSTALLATION TEST EQUIPMENT. THE ARRIVAL OF DR. BERGER OR MR. MILLER WILL BE DEPENDENT UPON RECEIPT OF NOTIFICATION FROM YOU THAT THE EQUIPMENT HAS ARRIVED AT SAKHALIN ISLAND. IN ORDER TO COMPOSE THE FINAL SYSTEM CONFIGURATION BEFORE SHIPMENT, WE MUST HAVE THE FOLLOWING INFORMATION:

- 1. THE TYPE OF ELECTRICAL POWER WE ARE TO USE AT THE STATION, E.G. 110 AC OR 220 AC AND FREQUENCY 50 OR 60 HZ.
- 2. THE DISTANCE BETWEEN THE INSTRUMENT PIER AND THE LOCATION FOR THE ELECTRONICS RACK SO THAT WE CAN CONSTRUCT THE INTERCONNECTING CABLE, OR A STATION PLAN.
- 3. CAN WE OBTAIN 6 AND 12 VOLT STANDARD LEAD ACID BATTERIES AT THE LOCATION? THEY ARE NEEDED FOR STANDBY POWER IF THE AC VOLTAGE FAILS.
- 6. UNFORTUNATELY WE WILL NOT BE IN A POSITION TO RECEIVE

DRS. LAPPO AND SHOKINA IN HAWAII IN OCTOBER 1977. DUE TO REORGANIZATION OF JTRE WE CANNOT ACCOMODATE A VISIT TO HAWAII UNTIL JANUARY 1978. HOWEVER, BEFORE AGREEING TO THE VISITS OF DRS. LAPPO AND SHOKINA, WE WOULD LIKE TO CLARIFY THE PURPOSE OF THEIR VISITS. ACCORDING TO

THE RECORD OF DISCUSSION OF OUR SEPTEMBER 1976 MEETING, DR. SHOKINA WAS TO VISIT HAWAII FOR SIX WEEKS TO WORK ON A NUMERICAL SIMULATION PROJECT. OTHER VISITS WERE SCHEDULED IN RELATION TO THE OPEN OCEAN EXPERIMENT. THAT EXPERIMENT HAVING BEEN POSTPONED, WE EXPECTED THE VISITS TO BE POSTPONED AS WELL. WOULD YOU PLEASE INFORM ME OF THE PURPOSE OF THE PROPOSED VISITS OF DRS. LAPPO AND SHAKINA? SINCERELY, B.J. THOMPSON, UNCLASSIFIED

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US PROJECT LEADER IX-2.1. UNQUOTE. VANCE

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Subject: US-USSR ENVIRONMENTAL AGREEMENT, PROJECT IX-2.1, SYSTEM OF SIMULTANEOUS WARNINGS OF TSUNAMIS (02.0921)

TAGS: SENV, US, UR, (THOMPSON, BERT), (POPOV, V M)

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